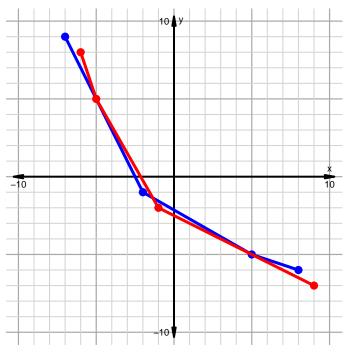
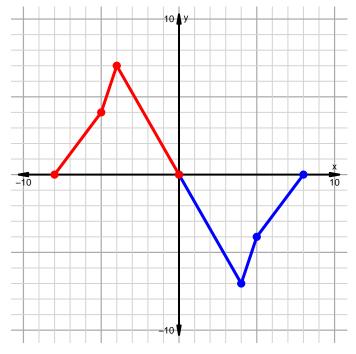
Inverse, Even, Odd, Domain, Range Solution (version 37)

1. You've been given a graph of y = f(x), with a few key points indicated. Please sketch $y = f^{-1}(x)$, where f^{-1} is the **inverse** of f.

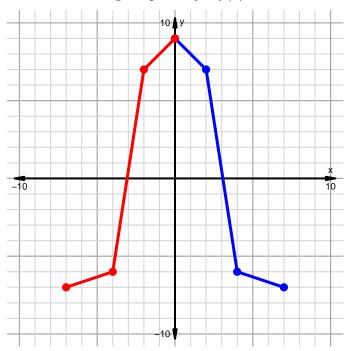


2. You've been given part of y = f(x). Sketch the other half to make f odd.

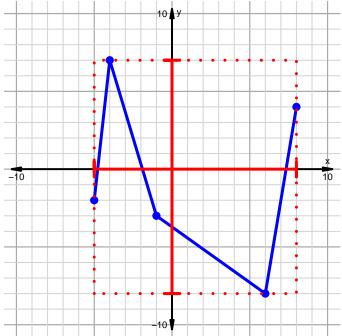


Inverse, Even, Odd, Domain, Range Solution (version 37)

3. You've been given part of y = f(x). Sketch the other half to make f even.



 $4.\ \,$ Find the domain and range of the function shown below.



Domain= [-5, 8]

Range= [-8, 7]

Note: you do NOT need to draw lines on this last graph. You can just give domain and range.